

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"4272401".pn.	US- PGPUB; USPAT	ADJ	ON	2009/06/19 05:26
S2	470861	((((ni or nickel) or (co OR cobalt)) AND ((mo OR molybdenum) OR (W OR tungsten)) AND acid)	US- PGPUB; USPAT	ADJ	ON	2009/06/19 05:43
S3	236	502/20.ccls.	US- PGPUB; USPAT	ADJ	ON	2009/06/19 05:53
S4	64	S2 and S3	US- PGPUB; USPAT	ADJ	ON	2009/06/19 05:53
S5	1579	(502/20;502/313;502/27;502/26;502/29).ccls.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 01:46
S6	470861	((((ni or nickel) or (co OR cobalt)) AND ((mo OR molybdenum) OR (W OR tungsten)) AND acid)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 01:47
S7	663	S5 and S6	US- PGPUB; USPAT	ADJ	ON	2009/06/22 01:47
S8	5	((MARCEL) near2 (JANSEN)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:01

S9	2	((FRANCISOUS) near2 ("VAN HOUTERT")).INV.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:01
S10	2	((TOSHIYUKI) near2 (ADO)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:01
S11	11	((TETSURO) near2 (KAMO)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:02
S12	24	((NAOHIRO) near2 (NISHIMOTO)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:02
S13	37	(S8 or S9 or S10 or S11 or S12)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:04
S14	5	S13 and acid.cfm.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 02:04
S15	1579	(502/20;502/313;502/27;502/26;502/29).cds.	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:20
S16	470861	((((ni or nickel) or (co OR cobalt)) AND ((mo OR molybdenum) OR (W OR tungsten))) AND acid)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:20
S17	663	S15 and S16	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:20
S18	170	S17 and (hydrotreat\$4 OR hydrofin\$6)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:20
S19	43	S18 and (ether OR glycol OR butanediol)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:22

S20	121	S18 and (organic)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 03:48
S21	68	S18 and (alcohol)	US- PGPUB; USPAT	ADJ	ON	2009/06/22 04:03
S22	21	("2547380"   "3147209"   "3147228"   "3259588"   "3403111"   "3562150"   "3635838"   "3791989"   "4066574").PN. OR ("4272401").URPN.	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 13:29
S23	2	S22 and (citric or carboxylic)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 13:29
S24	1633	(502/20;502/313;502/27;502/26;502/29).cds.	US- PGPUB; USPAT	ADJ	ON	2010/01/08 13:30
S25	495268	((((ni or nickel) or (co OR cobalt)) AND ((mo OR molybdenum) OR (W OR tungsten)) AND acid)	US- PGPUB; USPAT	ADJ	ON	2010/01/08 13:30
S26	695	S24 and S25	US- PGPUB; USPAT	ADJ	ON	2010/01/08 13:30
S27	180	S26 and (hydrotreat\$4 OR hydrofin\$6)	US- PGPUB; USPAT	ADJ	ON	2010/01/08 13:30
S28	73	S27 and (citric or carboxylic)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 13:35
S29	254	S24 and (hydrotreat\$4 OR hydrofin\$6)	US- PGPUB; USPAT	ADJ	ON	2010/01/08 14:44

S30	73	S29 and (citric or carboxylic)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 14:44
S31	31	S30 and (regenerat\$4 OR reactivat\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 14:46
S32	2	("5188995" OR "5141904").pn.	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/01/08 16:31
S33	20	S31 and (ether OR glycol OR butanediol)	US- PGPUB; USPAT	ADJ	ON	2010/01/08 16:52
S34	1649	(502/20;502/313;502/27;502/26;502/29).ccls.	US- PGPUB; USPAT	ADJ	ON	2010/04/05 15:25
S35	257	S34 and (hydrotreat\$4 OR hydrofin\$6)	US- PGPUB; USPAT	ADJ	ON	2010/04/05 15:25
S36	75	S35 and (citric or carboxylic)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/04/05 15:25
S37	31	S36 and (regenerat\$4 OR reactivat\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/04/05 15:25
S38	124	S35 and (regenerat\$4 OR reactivat\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/04/05 15:25

S39	85	S38 and acid	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/04/05 15:26
S40	1652	(502/20;502/313;502/27;502/26;502/29).ccls.	US- PGPUB; USPAT	ADJ	ON	2010/04/12 13:08

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	((MARCEL) near2 (JANSEN)).INV. OR ((FRANCIS) near2 ("VAN HOUTERT")).INV. OR ((TOSHIYUKI) near2 (ADO)).INV. OR ((TETSURO) near2 (KAMO)).INV. OR ((NAOHIRO) near2 (NISHIMOTO)).INV.	US- PGPUB; USPAT; UPAD	ADJ	ON	2010/09/30 15:13
S41	1657	(502/20;502/313;502/27;502/26;502/29).ccls.	US- PGPUB; USPAT; UPAD	ADJ	ON	2010/04/12 13:08
S42	39	((MARCEL) near2 (JANSEN)).INV. OR ((FRANCIS) near2 ("VAN HOUTERT")).INV. OR ((TOSHIYUKI) near2 (ADO)).INV. OR ((TETSURO) near2 (KAMO)).INV. OR ((NAOHIRO) near2 (NISHIMOTO)).INV.	US- PGPUB; USPAT; UPAD	ADJ	ON	2010/04/12 13:10

9/30/2010 3:16:13 PM

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